

9/342584

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing is filed (insert date) 6/29/99 (are):

- ☒ Approved by the Draftsperson under 37 CFR 1.84 or 1.152.
☒ Rejected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.

- ☒ Color drawings are not acceptable until pen-and-inked.
Fig(s) _____
☒ Pencil and non black ink not permitted. Fig(s) _____

PHOTOGRAPHS. 37 CFR 1.84(b): ☒ Half-tone or is required. Fig(s) _____ ☒ Photographs not properly mounted (must use light board or photographic double-weight paper). Fig(s) _____ ☒ Poor quality (half-tone). Fig(s) _____

- ☒ PHOTOGRAPH PAPER. 37 CFR 1.84(c):
☒ Paper not flexible, strong, white, and durable.
Fig(s) _____
☒ Erasures, alterations, overwritings, interferences,
and copy machine marks not accepted. Fig(s) _____
☒ Mylar, vellum paper is not acceptable (too thin).
Fig(s) _____

SIZE OF PAPER. 37 CFR 1.84(d): Acceptable areas: Drawing by 29.7 cm (DIN size A4) Drawing by 27.9 cm (3 1/2 x 11 inches) ☒ Drawing sheets not the same size. Sheet(s) _____

DRAWING SHEETS. 37 CFR 1.84(g): Acceptable margins:

- Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.5 cm
SIZE: A4 Size
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.5 cm
SIZE: 3 1/2 x 11

- Margins not acceptable. Fig(s) _____
Top (T) _____ Left (L) _____
Right (R) _____ Bottom (B) _____

VIEWS. 37 CFR 1.84(h):

REMINDER: Specification may require revision to correspond to drawing changes.

Initial views. 37 CFR 1.84(h)(2):

- ☒ Brackets needed to show figure as one entity.
Fig(s) _____
☒ Views not labeled separately or properly.
Fig(s) _____
☒ Enlarged view not labeled separately or properly.
Fig(s) _____

SECTIONAL VIEWS. 37 CFR 1.84(h)(3):

- ☒ Hatching not indicated for sectional portions of an object.
Fig(s) _____
☒ Sectional designation should be noted with Arabic or
Roman numbers. Fig(s) _____

3. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i):

- ☒ Words do not appear on a horizontal, left-to-right fashion
when page is either upright or turned so that the top
becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k):

- ☒ Scale not large enough to show mechanism without
crowding when drawing is reduced in size to two-thirds in
reproduction.
Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l):

- ☒ Lines, numbers & letters not uniformly thick and well
defined, clean, durable, and black (poor line quality).
Fig(s) 1-6

11. SHADING. 37 CFR 1.84(m):

- ☒ Solid black areas pale. Fig(s) _____
☒ Solid black shading not permitted. Fig(s) _____
☒ Shade lines, pale, rough and blurred. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p):

- ☒ Numbers and reference characters not plain and legible.
Fig(s) 1-6
☒ Figure legends are poor. Fig(s) _____

- ☒ Numbers and reference characters not oriented in the
same direction as the view. 37 CFR 1.84(p)(1)
Fig(s) _____

- ☒ English alphabet not used. 37 CFR 1.84(p)(2)
Fig(s) _____

- ☒ Numbers, letters and reference characters must be at least
.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Fig(s) _____

13. CROPPED LINES. 37 CFR 1.84(a):

- ☒ Lead lines cross each other. Fig(s) _____
☒ Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i):

- ☒ Sheets not numbered consecutively, and in Arabic numerals
beginning with number 1. Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(n):

- ☒ Views not numbered consecutively, and in Arabic numerals,
beginning with number 1. Fig(s) _____

16. CORRECTIONS. 37 CFR 1.84(w):

- ☒ Corrections not made in accordance with PTO-948
filed _____

17. DESIGN DRAWINGS. 37 CFR 1.152:

- ☒ Surface shading shown not appropriate. Fig(s) _____
☒ Solid black shading not used for color contrast.
Fig(s) _____

COMMENTS

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.135. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period or, in the necessity of obtaining an extension of time, paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will remain in the pending status and be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.